

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2992	264/40.1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/29 13:23
S2	1094	264/40.1 and screw	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 09:29
S3	125	(264/40.1 and screw) and 264/40.4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 09:31
S4	90	((264/40.1 and screw) and 264/40.4) and (425/135 425/140 425/145 425/148)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/03 11:07
S5	70	((264/40.1 and screw) and 264/40.4) and (425/135 425/140)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 11:01
S6	9720	konno.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 09:33
S7	0	(takeshi adj konno).in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 09:33
S8	176	(takeshi near2 konno).in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 09:33
S9	2	"6321940".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/09 10:31
S10	15	((264/40.1 and screw) and 264/40.4) and (425/135 425/140) and (rotat\$6 adj speed)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 16:12
S11	23	((264/40.1 and screw) and 264/40.4) and (425/135 425/140) and (rotat\$6 with speed)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 16:08

## EAST Search History

S12	9	"348194"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 16:08
S13	18	((264/40.1) and (264/40.4) and (425/135 425/140)) and (rotat\$6 adj speed)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/02 16:46
S14	3	("4758391"   "4851170"   "4970447"). PN.	USPAT	OR	ON	2003/01/02 16:25
S15	6	"5023028".URPN.	USPAT	OR	ON	2003/01/02 16:32
S16	4	((264/40.1) and (264/40.4) and (425/135 425/140)) and synchroniz\$7	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/09 10:29
S17	58	((264/40.1 and screw) and 264/40.4) and (425/135 425/140 425/145 425/148) and (control\$6 with screw)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/03 11:15
S18	20	((264/40.1 and screw) and 264/40.4) and (425/135 425/140 425/145 425/148) and (control\$6 with screw) and (rotat\$6 adj speed)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/01/03 11:23
S19	2	"4879077".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 10:40
S20	12	"4879077".URPN.	USPAT	OR	ON	2003/01/07 14:17
S21	3077	264/40.1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 10:40
S22	234	264/40.1 and 264/40.4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 10:41
S23	129	(264/40.1 and 264/40.4) and screw	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 10:41
S24	73	((264/40.1 and 264/40.4) and screw) and (425/135 425/140)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/11/17 14:52
S25	124	imatomi.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 14:04

## EAST Search History

S26	55	(yoshiyuki near2 imatomi).in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 14:08
S27	2	"6321940".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/15 14:09
S28	5	("3888393"   "3889849"   "4183448"   "4667852"   "5153008").PN.	USPAT	OR	ON	2003/05/15 14:09
S29	2	"4540359".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2003/05/29 13:23
S30	2	"4879077".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/05/19 12:32
S31	1	09/987345	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/05/19 13:40
S33	4198	(control\$4 with density with distribution)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/17 11:32
S34	3189	(control\$4 with density with distribution)	US-PGPUB; USPAT	OR	ON	2005/11/17 11:32
S35	19321	(control\$4 and density and distribution)	USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/17 11:32
S36	8	(control\$4 with density with distribution) same screw	US-PGPUB; USPAT	OR	ON	2005/11/18 14:27
S37	147	((264/40.1 and 264/40.4) and screw)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/11/17 14:53
S38	70	S37 and density	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/11/17 14:54
S39	0	("5414056").URPN.	USPAT	OR	ON	2005/11/18 14:17
S40	7	("3954713"   "4074864"   "4184911"   "4252968"   "4568418"   "4699745"   "5187256").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:17

## EAST Search History

S41	27	("0093249"   "0113654"   "0672099"   "0801145"   "1241000"   "1780385"   "1932943"   "2071041"   "2161154"   "2429027"   "3325940"   "3940878"   "4878868"   "5145444"   "6332851"   "RE34208").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:21
S42	7	("3017662"   "3730663"   "3743461"   "5047246"   "5469809"   "6030565").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:23
S43	15	(uniform with density with distribution) same screw	US-PGPUB; USPAT	OR	ON	2005/11/18 14:27
S44	8	("3793402"   "4159301"   "4959401"   "5130374"   "5242968"   "5304592"   "5415931").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:30
S45	0	("6841612").URPN.	USPAT	OR	ON	2005/11/18 14:30
S46	3	("4273267").URPN.	USPAT	OR	ON	2005/11/18 14:30
S47	11	("2487533"   "2717725"   "3155288"   "3161328"   "3534891"   "3724725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:47
S48	26270	(density near3 distribution)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/18 15:52
S49	2326	(density near3 distribution) with control\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/18 15:52
S50	1158	(density adj distribution) with control\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/18 15:52
S51	2	(density adj distribution) with control\$4 with screw	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/18 15:53
S52	23	(density adj distribution) same control\$4 same screw	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/21 09:59
S53	334	(density near3 uniform) same control\$4 same screw	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/21 09:59

## EAST Search History

S54	69	((density near3 uniform) with control\$4) same screw	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/21 10:00
S55	18	((density near3 uniform) with control\$4) same screw	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/11/21 10:06
S56	1	("4952364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 10:03
S57	4	("5194195").URPN.	USPAT	OR	ON	2005/11/21 10:03
S58	3	("4326255"   "5075050"   "5194195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 10:04
S59	0	("6555034").URPN.	USPAT	OR	ON	2005/11/21 10:06
S60	1680	((density near3 uniform) with control\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/11/21 10:06
S61	7452	(screw with retract\$4 with rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/09 10:13
S62	544	S61 and (injection adj mold\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/09 10:09
S63	21	((screw with retract\$4 with rotat\$4) same density)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/09 10:25
S64	13	("4879077").URPN.	USPAT	OR	ON	2006/05/09 10:29
S65	2	"5194195".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/09 10:32
S66	1	("4952364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:33
S67	4	("5194195").URPN.	USPAT	OR	ON	2006/05/09 10:36
S68	3	("4326255"   "5075050"   "5194195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:39

## EAST Search History

S69	12	("5002717").URPN.	USPAT	OR	ON	2006/05/09 11:09
S70	3	("4767306"   "4879077"   "4966539"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:34
S71	55	(rotation near2 speed) and ((back backward) near2 screw) and density	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:35